| | Application No. | Applicant(s) | |
|--|-----------------------------------|------------------|--|
| Nation of Allowatility | 09/768,994 | MEIRI ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Saleh Najjar | 2157 | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to <u>September 27, 2004</u> . | | | |
| 2. The allowed claim(s) is/are <u>1-3,7,8,12-16,19-24,28 and 29</u> . | | | |
| 3. The drawings filed on 1046 are accepted by the Examiner. | | | |
| 4. | | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 9/27/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. Examiner's Stateme 9. Other | (PTO-413), te | |

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- 1. This action is responsive to the amendment filed September 27, 2004. Claims 4-6, 9-11, 17-18, 25-27, and 30-32 were canceled. Claims 1, 7, 12, 19-20, 22, and 28 were amended. Claims 1-3, 7-8, 12-16, 19-24, and 28-29 are pending.
- 2. Claims 1-3, 7-8, 12-16, 19-24, and 28-29 are allowed.
- **3.** Pursuant to 37 C.F.R. 1.109 and M.P.E.P. 1302.14, the following is an Examiner's Statement of Reasons for Allowance:

The prior art of record fails to teach or suggest individually or in combination the limitations of "a method for scanning a message-list accessible to a plurality of processors, and caching, for retrieval during a subsequent scan of said message-list, said information indicative of said location of said succeeding message-slot by determining if a reset condition exists and caching said information if no reset condition exist; wherein determining if a reset condition exists comprises determining whether a number of scans since a previous occurrence of a reset condition exceeded a threshold." as in claims 1-3, 7-8, 12-16, 19-24, and 28-29.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Saleh Najjar whose telephone number is (571)272-4006. The examiner can normally be reached on Monday - Friday 9:00am-6:00pm w/ first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (703)308-7562. The fax

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phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Šaleh Najjar

Primary Examiner / Art Unit 2157